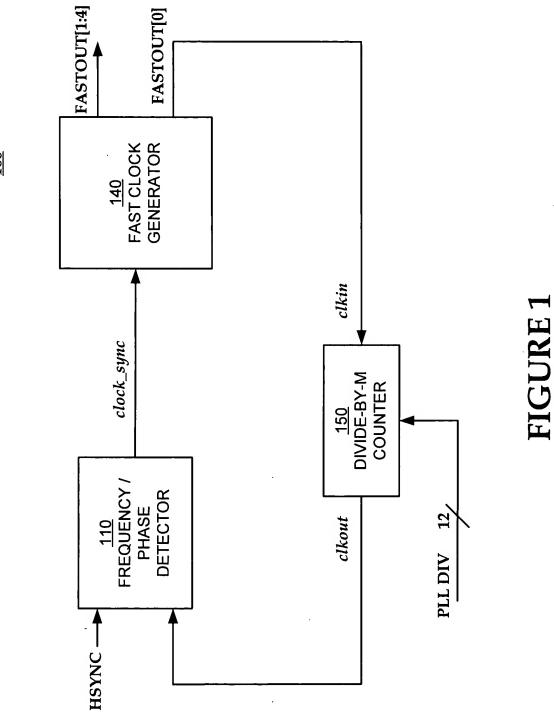
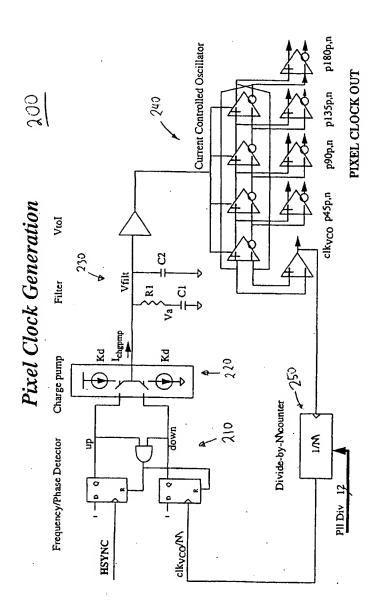
1/11



100



3/11

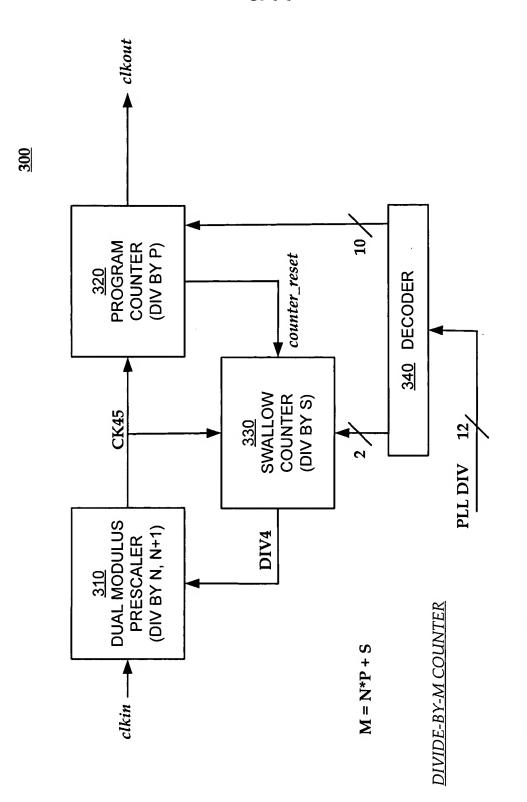


FIGURE 3

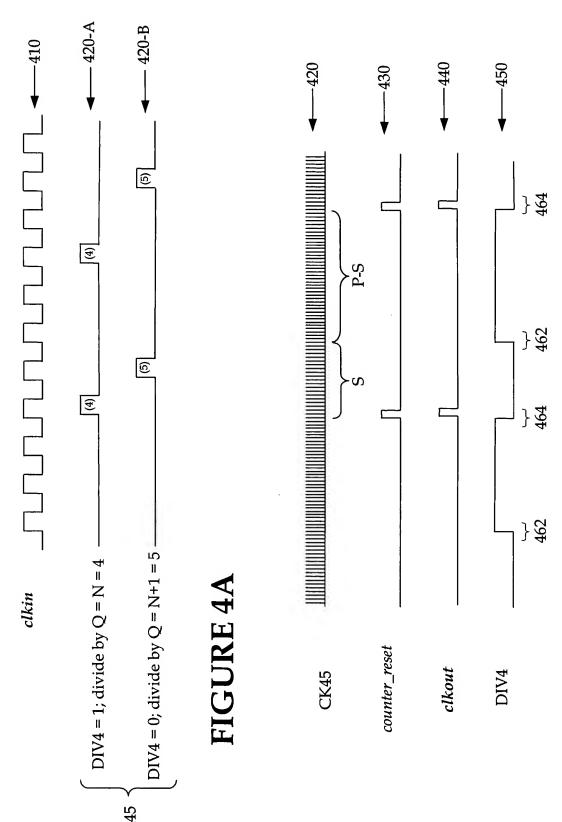


FIGURE 4B

5/11

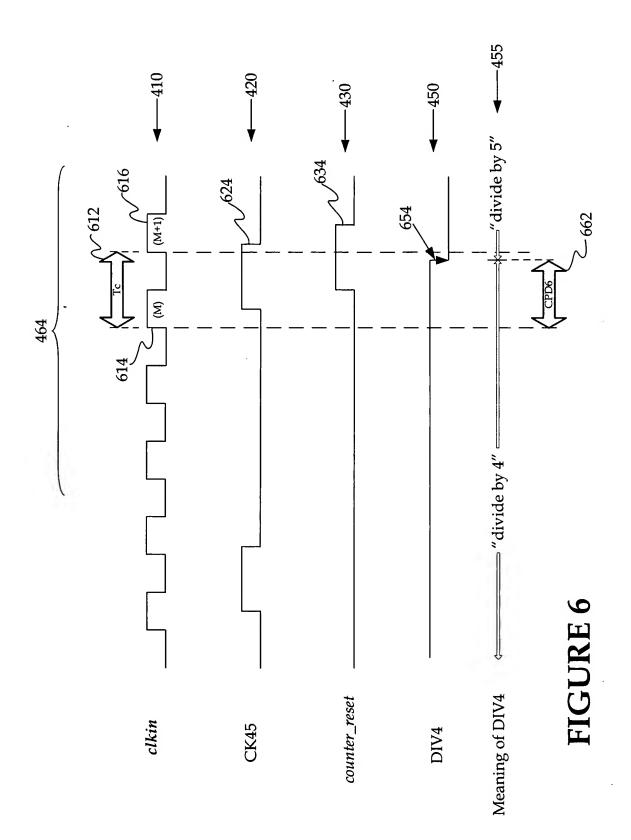
|  | M       | DIV $\leftarrow$ M-1 | P ← DIV[11:2] S ← DIV[1:0] | S DIV[1:0] |
|--|---------|----------------------|----------------------------|------------|
| (values)  4  4  5  6  6  7  7  38  8  9  252  252  508  768  768 | (2 bit) | (12bit)              | (10 bit)                   | (2 bit)    |
| (values) 4 4 5 6 8 8 9 252 252 768 508 768                       |         |                      |                            |            |
| 4  5  6  7  7  8  8  9   | 'alues) |                      | (values)                   | (values)   |
| 5<br>6<br>8<br>8<br>9<br><br>252<br><br><br>768                  | 17-20   | •                    | 4                          | 0-3        |
| 6<br>8<br>8<br>9<br><br>252<br><br>508<br><br>768                | 21-24   |                      | S                          | 0-3        |
| 252 508 768 1023   | 25-28   |                      | 9                          | 0-3        |
| 9<br><br>252<br><br>508<br><br>768                               | 29-32   |                      | 7                          | 0-3        |
| 252<br><br><br>508<br><br>768                                    | 33-36   |                      | 8                          | 0-3        |
| 522<br>508<br>768  | 37-40   |                      | 6                          | 0-3        |
| 252<br><br>508<br><br>768  | •       |                      | •••                        |            |
| 508 768 1023   | 09-1013 |                      | 252                        | 0-3        |
| 508<br><br>768<br>   | •••     |                      | •••                        |            |
| 768  | 33-2036 |                      | 208                        | 0-3        |
| 1023   | ::      |                      | ••                         |            |
| 1023   | 73-3076 |                      | 892                        | 0-3        |
| 1023   | :       |                      | •                          |            |
|  | 93-4096 |                      | 1023                       | 0-3        |

500

M = N\*P + S

FOR N=4

6/11



7/11

N = 4

|  | D0 1 |
|--|------|

XX = DON'T CARE

700

**,** ,

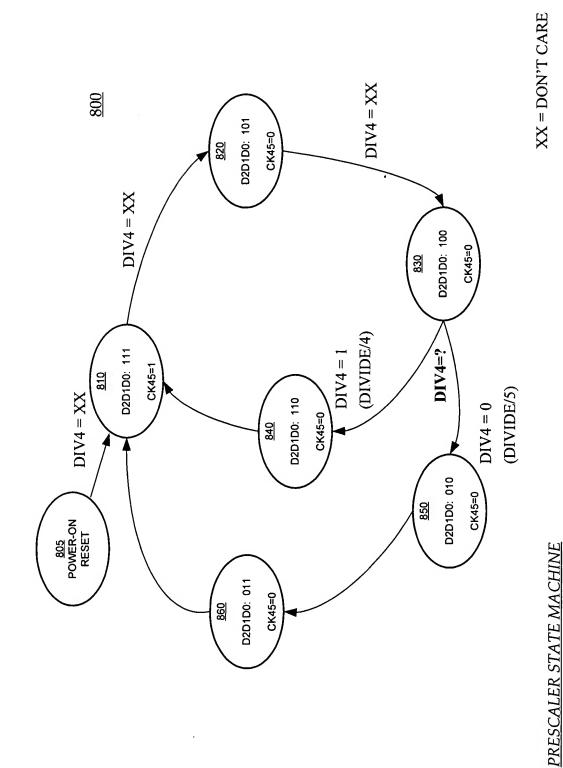
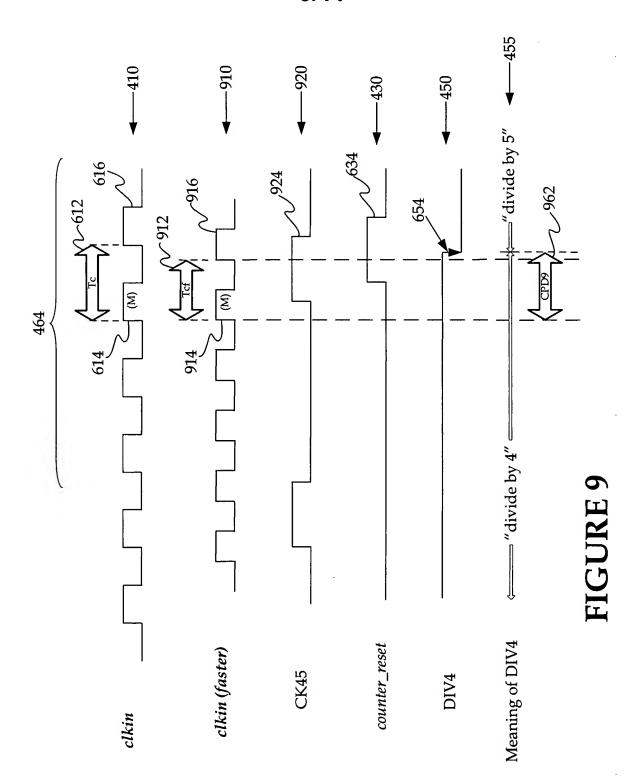
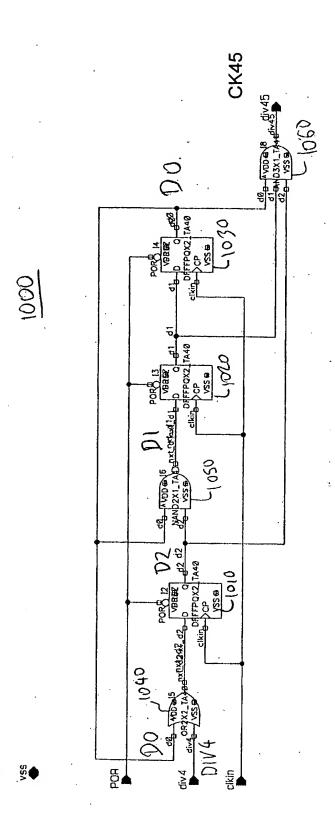


FIGURE 8





Æ,

11/11

